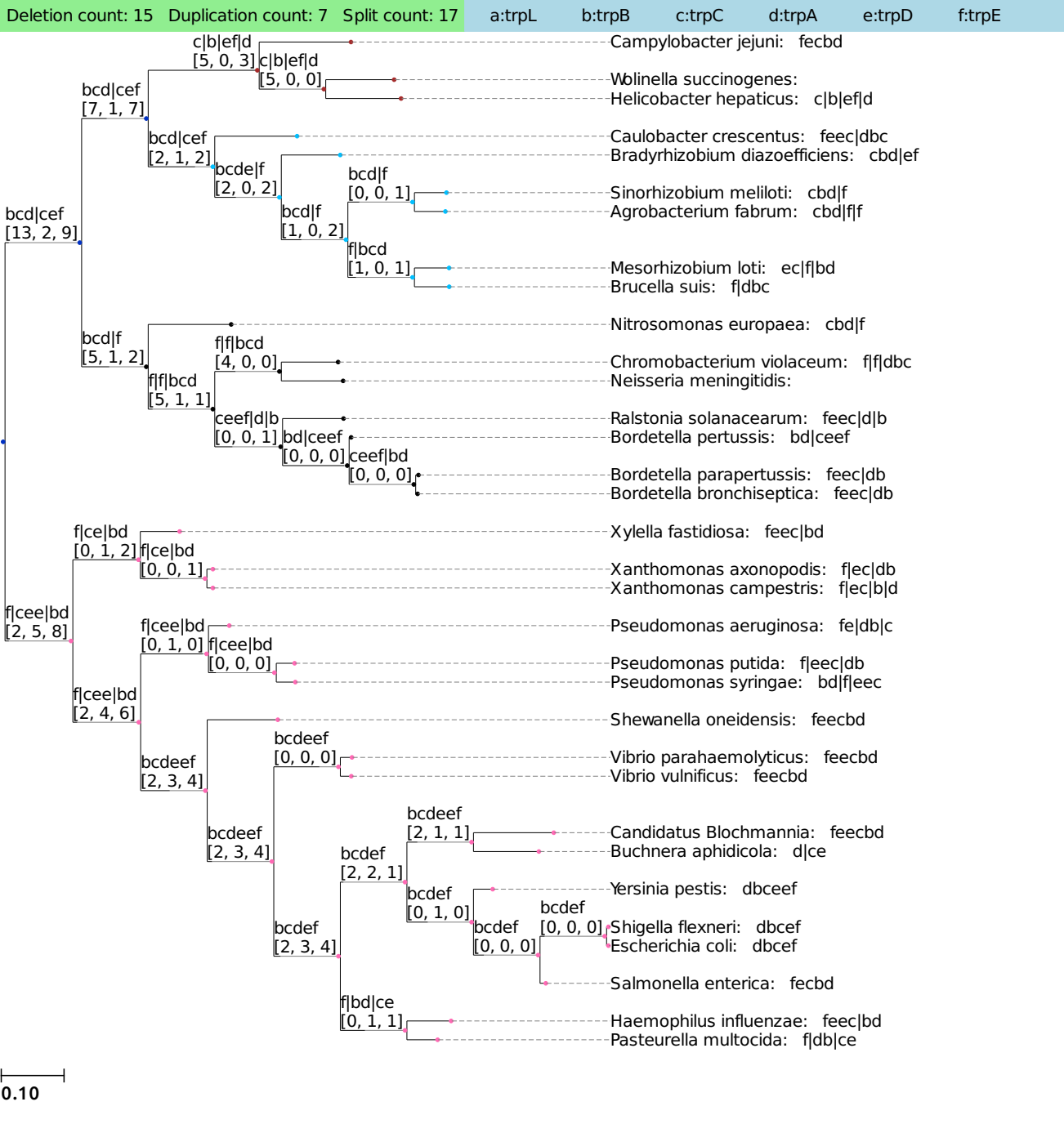
Deletion count: 15
Duplication count: 7
Split count: 17
a:trpL
b:trpB
c:trpC
d:trpA
e:trpD
f:trpE
c|b|ef|d [5, 0, 3]
c|b|ef|d [5, 0, 0]
bcd|cef [7, 1, 7]
bcd|cef [2, 1, 2]
bcde|f [2, 0, 2]
bcd|f [0, 0, 1]
bcd|f [1, 0, 2]
f|bcd [1, 0, 1]
bcd|cef [13, 2, 9]
bcd|f [5, 1, 2]
f|f|bcd [4, 0, 0]
f|f|bcd [5, 1, 1]
ceef|d|b [0, 0, 1]
bd|ceef [0, 0, 0]
ceef|bd [0, 0, 0]
f|ce|bd [0, 1, 2]
f|ce|bd [0, 0, 1]
f|cee|bd [2, 5, 8]
f|cee|bd [0, 1, 0]
f|cee|bd [0, 0, 0]
f|cee|bd [2, 4, 6]
bcdeef [2, 3, 4]
bcdeef [0, 0, 0]
bcdeef [2, 3, 4]
bcdeef [2, 1, 1]
bcdef [2, 2, 1]
bcdef [0, 1, 0]
bcdef [0, 0, 0]
bcdef [0, 0, 0]
bcdef [2, 3, 4]
f|bd|ce [0, 1, 1]
Campylobacter jejuni: fecbd
Wolinella succinogenes:
Helicobacter hepaticus: c|b|ef|d
Caulobacter crescentus: feec|dbc
Bradyrhizobium diazoefficiens: cbd|ef
Sinorhizobium meliloti: cbd|f
Agrobacterium fabrum: cbd|f|f
Mesorhizobium loti: ec|f|bd
Brucella suis: f|dbc
Nitrosomonas europaea: cbd|f
Chromobacterium violaceum: f|f|dbc
Neisseria meningitidis:
Ralstonia solanacearum: feec|d|b
Bordetella pertussis: bd|ceef
Bordetella parapertussis: feec|db
Bordetella bronchiseptica: feec|db
Xylella fastidiosa: feec|bd
Xanthomonas axonopodis: f|ec|db
Xanthomonas campestris: f|ec|b|d
Pseudomonas aeruginosa: fe|db|c
Pseudomonas putida: f|eec|db
Pseudomonas syringae: bd|f|eec
Shewanella oneidensis: feecbd
Vibrio parahaemolyticus: feecbd
Vibrio vulnificus: feecbd
Candidatus Blochmannia: feecbd
Buchnera aphidicola: d|ce
Yersinia pestis: dbceef
Shigella flexneri: dbcef
Escherichia coli: dbcef
Salmonella enterica: fecbd
Haemophilus influenzae: feec|bd
Pasteurella multocida: f|db|ce
0.10